IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re P	atent Applica	ation of:
Masay	oshi SHIMIZ	U, et al.
Applica	ation No.:	Group Art Unit:
Filed:	Examiner:	
For:		TA CONVERSION METHOD, COLOR DATA CONVERSION APPARATUS, MEDIUM, DEVICE DRIVER AND COLOR CONVERSION TABLE
		INFORMATION DISCLOSURE STATEMENT
PO Bo Alexan	issioner for I x 1450 dria, VA 223	
Sir:		
subjec	ed certain int t U.S. patent	ice with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby formation which the Examiner may consider material to the examination of the application. It is requested that the Examiner make this information of recorderial to the examination of the subject application.
1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a. ⊠ 1b. □ 1c. □	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
	1e.	English language translation (complete or relevant portion(s)) attached to each non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. 🗌 3b. 🗍	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
4.		specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗍	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	\boxtimes	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🛚	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 09/336,766, filed on June 21, 1999, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 📋	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

۲.	LJ		d Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a. [] 7b. []	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a. 8b.	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

1201 New York Avenue

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Ву:

J/Randall Beckers

Registration No. 30,358

Sheet 1 of 2

ı	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTORNEY DOCKET NO.	APPLICATION NO.
l		PATENT AND TRADEMARK OFFICE	826.1549C	
l		:	FIRST NAMED INVENTOR	
I	LIST OF REFER	ENCES CITED BY APPLICANT	Masayoshi SHIMIZU, et	t ál.

(Use several sheets if necessary)

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NG DATE	 	GROUP ART UN	IIΤ

U.S. PATENT DOCUMENTS

EXAMINER		DOCUMENT				SUB-	FILING
INITIAL		NO.	DATE	NAME	CLASS	CLASS	DATE
	AA	5,933,253	08/99	Ito et al.			
	AB	5,450,216	09/95	Kasson	·		
	AC	6,323,969	11/01	Shimizu et al.	·		
· ·	AD	6,104,829	08/00	Nakajima			
	AÉ	6,130,675	10/00	Murai et al.			
	AF	5,731,818	03/98	Wan et al.			
	AG	5,875,260	02/99	Ohta			
	АН	6,198,843	03/01	Nakauchi et al.			
	Al	6,310,696	10/01	Kumada			*
	AJ	5,724,442	03/98	Ogatsu et al.			
	AK	5,583,666	12/96	Ellson et al.	-		-
	AL	5,606,432	02/97	Ohtsuka et al.			
-	AM	5,801,855	09/98	Ohta			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AN	0961488	12/99	EPO			

EXAMINER	DATE CONSIDERED
	•

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

									5	Sheet 2 of
FORM PTO-14	49			ARTMENT OF CO		ATTORNE' 826.1549		NO.	APPLI	CATION NO.
LI	STOF	REFERENCES	APPLICANT		FIRST NAM Masayos			al.		
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		•	U.S.	PATENT DO	CUMEN	ГS		<u> </u>		
*EXAMINER INITIAL		DOCUMENT NO.	DATE		NAME		CLASS		SUB- F CLASS [
	ВА	5,699,491	12/97	Barzel						
	ВВ	5,712,925	01/98	Ohga						
	ВС	5,724,443	03/98	Nishikawa						
	BD									
	BE									
	BF									
			FORFIC	GN PATENT	DOCUME	NTS		-		
		DOCUMENT NO.	DATE		COUNTRY		CLASS	SUB- CLASS		ANSLATION ES NO
	BG									
	вн							7.		
	(OTHER REFER	RENCES (Inc	cluding Autho	or, Title, Da	ate, Pertine	ent Pages	s, Etc.)	· · ·	
	ВІ	Jan Morovic, Design Rese	"To Develop	a Universal	Gamut ma	apping Algo	orithm" (li	teratur	e Sur	vey),
	R.S. Gentile et al., "A Comparison of Techniques for Color Gamut Mismatch Compression" October 16, 1990, pages 176-181, Journal of Imaging Technology, Soc. for Imaging Science and Technology, Springfield, VA US vol. 16, No. 5								y, Soc.	
	Jan Morovic et al., A Universal Algorithm for Colour Gamut Mapping, March 27, 1998, Colour Imaging in Multimedia Conference derby UK							1998,		
	BL	European Pa	tent Office, E	uropean Sea	arch Repo	ort, May 31,	2002			
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EXAMINER	₹				DATE COI	NSIDERED)			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.